

Docket No.: 57810-025

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Ryosuke USUI, et al.	:	Confirmation Number: 4232
	:	
Serial No.: 09/985,743	:	Group Art Unit: 2815
	:	
Filed: November 06, 2001	:	Examiner: Lee, Eugene
	:	
For: SEMICONDUCTOR DEVICE HAVING ELEMENT ISOLATION TRENCH AND METHOD OF FABRICATING THE SAME		

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was first cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the

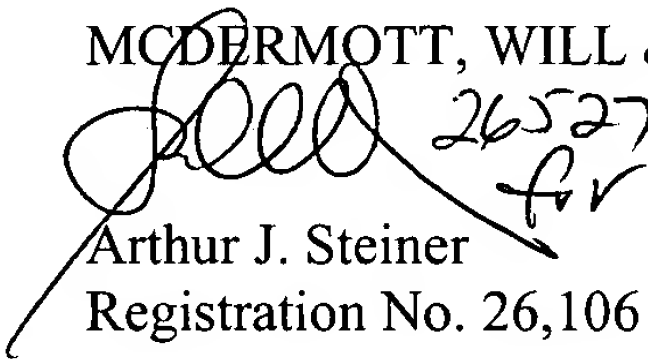
**09/985,743**

foreign search report or office action, together with an English language version thereof, is attached for the Examiner's information.

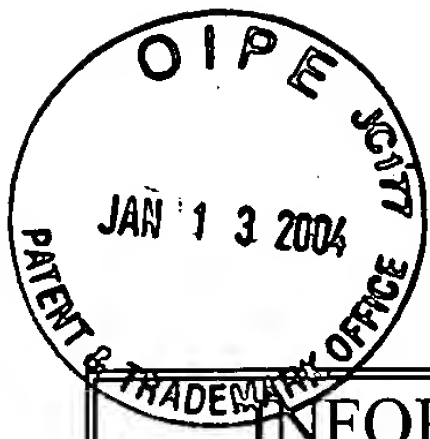
Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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**Date: January 13, 2004**



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
57810-025SERIAL NO.  
09/985,743APPLICANT  
Ryosuke USUI, et al.FILING DATE  
November 06, 2001GROUP  
2815

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
		US			
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sup>3</sup> -Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 61-150230 with English abstract	07/08/1986	Hitachi Ltd.			
		JP 59-056740 with English abstract	04/02/1984	Fujitsu Ltd			
		JP 02-260424 with English abstract	10/23/1990	Matsushita Electric Ind. Co. Ltd.			
		JP 05-074929 with English abstract	03/26/1993	Fujitsu Ltd.			
		JP 09-289313 with English abstract	11/04/1997	Sony Corp.			
		JP 10-012600 with English abstract	01/16/1998	Samsung Electron Co. Ltd.			

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.